MIDMARK®

Installation Instructions

9A75 Caster Base

Used on: 111, 112, 114, 117 119, 411 and 419 Tables

UNPACKING

1. The 9A75 caster base consists of three main components; one Rear Caster Assembly (Item A, Figure 1), one R.H. Front Strap (Item B, Figure 1) and one L.H. Front Strap (Item C, Figure 1).

2. Midmark ships components assembled together as shown in figure 1. Disassemble components before attempting to install caster base on table by removing 5/16" hardware (Item D, Figure 1). Retain hardware for table installation.

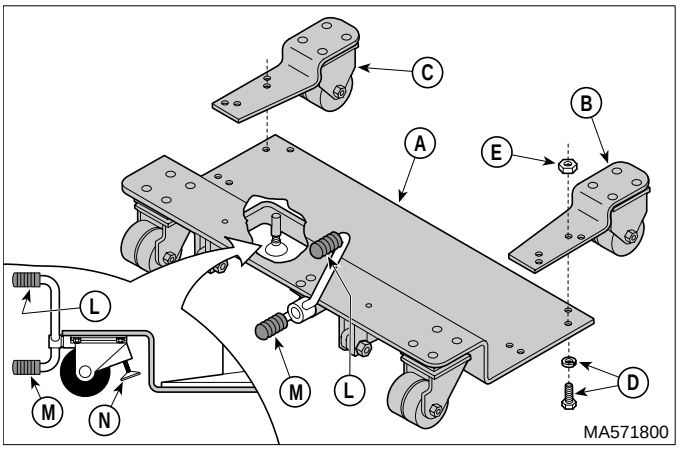

Figure 1

INSTALLATION

1. Raise the support foot end of table base and block up using 4"x4" supports.

DANGER
FAILURE TO FIRMLY SUPPORT TABLE WITH A SOLID SUPPORT MAY RESULT IN PERSONAL INJURY AND/OR EQUIPMENT DAMAGE.

2. Remove the two front leveling screws from the base as shown (Item A, figure 2).

3. Determine the proper bracket mounting holes for your table. (Holes B are used on 111,112,114,117 and 119 tables. Holes C are used on 411 and 419 tables.)

4. Secure front mounting straps (Item D & E) to table using four 5/16"-18 x 3/4" bolts and lockwashers (Item F).

5. Remove 4"x4" supports and gently lower table to floor.

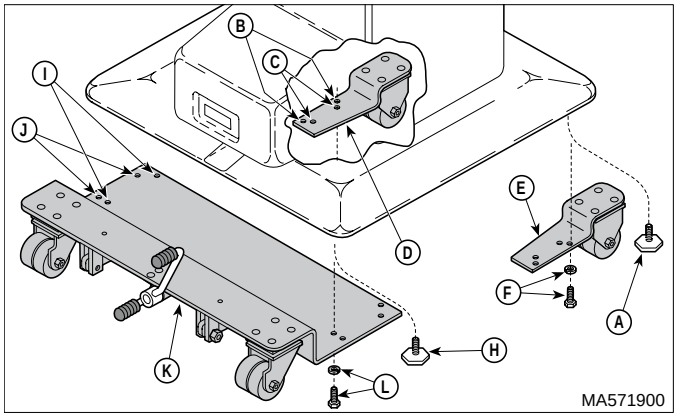

Figure 2

6. Block front casters and raise rear of base. Place 4"x4" blocks on sides of base at a location that does not interfere with the installation of the rear caster assembly (G).

DANGER:
FAILURE TO BLOCK FRONT CASTERS AND FIRMLY SUPPORT TABLE WITH A SOLID SUPPORT MAY RESULT IN PERSONAL INJURY AND/OR EQUIPMENT DAMAGE.

7. Remove two leveling screws (H) from rear of table base.

8. Determine the proper bracket mounting holes for your table. (Holes I are used on 111,112,114,117 and 119 tables. Holes J are used on 411 and 419 tables.)

9. Secure rear caster assembly (G) to table using four 5/16"-18" x 3/4" hex bolts and lockwashers (Item K, figure 2).

10. Remove 4"x4" supports and gently lower table to floor.

BRAKE OPERATION

The brake locking mechanism is actuated by applying pressure to the long pedal (Item L, figure 1). To unlock the brake locking mechanism, apply pressure to the short pedal (Item M, figure 1).

BRAKE ADJUSTMENT:

Proper brake adjustment is checked with the pedal in its locked position. The table should be level and the rear wheels should be lifted slightly off the floor. The floor glides, (Item N, figure 1) can be adjusted in and out to attain correct positioning for proper braking.

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003-0368-00 Rev. D (12/00)